

10789685

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 01/16/04, 05/13/04 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152
 B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required:

1. DRAWINGS. 37 CFR 1.84(a). Acceptable

Categories of drawings: Black ink or
 Color (sets required):

Color drawings are not acceptable until action is
 granted. Fig(s)

Pencil and non black ink not permitted. Fig(s)

2. PHOTOGRAPHS. 37 CFR 1.84(b)

One (1) full-tone set is required. Fig(s)

Photographs may not be mounted. 37 CFR 1.84(c)

Photographs must meet paper-size requirements of
 37 CFR 1.84(d). Fig(s)

Good quality (half-tones). Fig(s)

3. TYPE OF PAPER. 37 CFR 1.84(e)

Paper not flexible, strong, white, and durable.
 Fig(s)

☒ Erasures, alterations, overwritings, interlineations,
 folds, copy machine marks not accepted.
 Fig(s) 1-11

4. SIZE OF PAPER. 37 CFR 1.84(f). Acceptable

sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

All drawing sheets not the same size.

Sheet(s)

Drawings sheets not an acceptable size. Fig(s)

5. MARGINS. 37 CFR 1.84(g). Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☒ Margins not acceptable. Fig(s) 3, 9

Top (T) ☒ Left (L)

Right (R) ☐ Bottom (B)

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to
 correspond to drawing changes, e.g., if Fig. 1 is
 changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the
 specification, at the Brief Description of the Drawings,
 must likewise be changed.

Views not labeled separately or properly.
 Fig(s)

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(1)

Sectional designation should be noted with
 Arabic or Roman numbers. Fig(s)

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

Views must appear on a horizontal, left-to-right
 fashion when page is either upright or turned so
 that the top becomes the right side, except for
 graphs. Fig(s)

9. SCALE. 37 CFR 1.84(j)

Scale not large enough to show mechanism
 without crowding when drawing is reduced in
 size to two-thirds in reproduction.
 Fig(s)

10. CHARACTER OF LINES, NUMBERS, &
LETTERS. 37 CFR 1.84(k)

☒ Lines, numbers & letters not uniformly thick and
 well defined, clean, durable, and black (poor line
 quality). Fig(s) 1-11

11. SHADING. 37 CFR 1.84(m)

Solid black areas pale. Fig(s)

Solid black shading not permitted. Fig(s)

12. NUMBERS, LETTERS, & REFERENCE
CHARACTERS. 37 CFR 1.84(p)

☒ Numbers and reference characters not plain and
 legible. Fig(s) 1-11

☒ Figure legends are poor. Fig(s) 1-11
 Numbers and reference characters not oriented in
 the same direction as the view. 37 CFR 1.84(p)(1)
 Fig(s)

English alphabet not used. 37 CFR 1.84(p)(2)
 Fig(s)

☒ Numbers, letters and reference characters must be
 at least .2 cm (1/8 inch) in height. 37 CFR
 1.84(p)(3). Fig(s) 1-11

13. LEAD LINES. 37 CFR 1.84(q)

Lead lines missing. Fig(s)

14. NUMBERING OF SHEETS OF DRAWINGS.
37 CFR 1.84(r)

Sheets not numbered consecutively, and in Arabic
 numbers beginning with number 1. Sheet(s)

15. NUMBERING OF VIEWS. 37 CFR 1.84(s)

Views not numbered consecutively, and in Arabic
 numerals, beginning with number 1. Fig(s)

16. DESIGN DRAWINGS. 37 CFR 1.152

Surface shading shown not appropriate.
 Fig(s)

Solid black surface shading is not permitted except
 when used to represent the color black as well as
 color contrast. Fig(s)

COMMENTS:

Reviewer

Tang

If you have questions, call (703) 305-8400/1038

Date

12/16/04

Attachment to Paper No.